

# DEPARTMENT OF PERMITTING, ENVIRONMENT, AND REGULATORY AFFAIRS (PERA) BOARD AND CODE ADMINISTRATION DIVISION

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/pera

## **NOTICE OF ACCEPTANCE (NOA)**

Air Vent, Inc. 4117 Pinnacle Point Drive, Suite 400 Dallas, TX. 75211-1350

#### **SCOPE:**

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County PERA - Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. PERA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code.

**DESCRIPTION:** Hip Ridge Vent<sup>TM</sup>

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

**RENEWAL** of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

**TERMINATION** of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

**ADVERTISEMENT:** The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

**INSPECTION:** A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

ALTHA

This NOA consists of pages 1 through 4. The submitted documentation was reviewed by Alex Tigera.

MIAMI-DADE COUNTY
APPROVED

NOA No: 11-0822.07 Expiration Date: 12/15/16 Approval Date: 12/15/11 Page 1 of 4

# ROOFING COMPONENT APPROVAL

Category:RoofingSub-Category:VentilationMaterials:Plastic

# TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

<b>Product</b>	<b>Dimensions</b>	Test Specification	Product <u>Description</u>
Hip Ridge Vent <sup>TM</sup>	H= 7/8" W=13-15/16" L=48"	TAS 100	Plastic low profile shingle over attic vent, for use on hips of shingle roof systems.

## **MANUFACTURING LOCATION:**

1. Orrick, MO

## **EVIDENCE SUBMITTED:**

Test Agency/Identifier	<u>Name</u>	<u>Report</u>	<u>Date</u>
Hurricane Engineering and Testing	ASTM D 638	HETI-09-T151 HETI-09-T152	01/08/10 10/08/10
Hurricane Engineering and Testing	ASTM D 1929	HETI-09-F407	01/08/10
Hurricane Engineering and Testing	ASTM G-155	HETI-02-A001	09/13/02
Architectural Testing, Inc.	TAS 100A(95) Wind Driven Rain – Modified per Proposal	A3223.01-801-44	04/25/11



NOA No: 11-0822.07 Expiration Date: 12/15/16 Approval Date: 12/15/11 Page 2 of 4

#### **APPROVED APPLICATIONS:**

Cut a minimum 6" slot along the apex of the roof hip by cutting 3" on each side **Slot:** 

of the hip. The slot shall terminate approximately 6" from the top and 12" from

the bottom of the hip.

Place Hip Ridge Vent<sup>TM</sup> centered over the void at one end of the hip ridge. **Installation:** 

There should be 6-1/2" of the vent on either side of the hip/ridge. Secure the vent with 2-1/2" galvanized ring shank nails throu pre-formed nail bosses along

the vent.

Nail cap shingles in place using roofing nails long enough to penetrate through **Ridge Shingle:** 

the roof sheathing a minimum of  $^{3}/_{16}$  of an inch.

Refer to manufacturers published literature **Net Free Area:** 

**Minimum Slope:** 3:12

**Maximum Slope:** 12:12

#### LIMITATIONS:

1. Refer to applicable building codes for required ventilation.

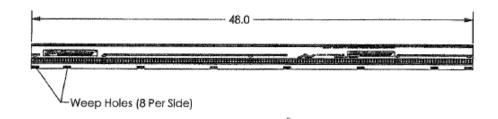
2. All vents in this NOA shall not be installed on roof mean heights greater than 33 feet.

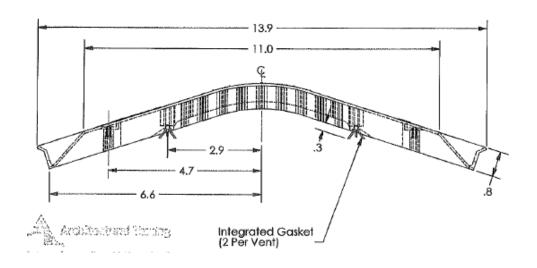


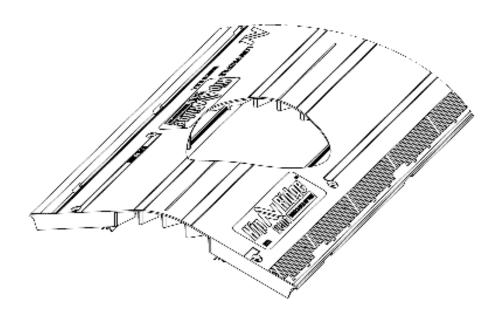
NOA No: 11-0822.07 **Expiration Date: 12/15/16** Approval Date: 12/15/11

Page 3 of 4

# **DETAIL DRAWINGS**







# END OF THIS ACCEPTANCE

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NOA No: 11-0822.07 Expiration Date: 12/15/16 Approval Date: 12/15/11 Page 4 of 4